

STALE						
TRANSMITTAL			Applic	ation Number	10/607,042	
			Filing	Date	June 26, 2003	
FORM			First N	Named Inventor	Ryutaro KUSUNOKI	
(to be used for all correspondence after initial filing)			Group	Art Unit	2853	
			Exami	ner Name	Not Yet Assigned	
Total Number of Pages	in This Submission		Attorne	ey Docket Number	8375-000	014
		ENCL	OSURES	(check all that apply)		
Fee Transmittal Fo	orm		nment Papers Application)		After A Group	llowance Communication to
Fee Attached		☐ Drawing(s)		Appea	Communication to Board of ls and Interferences	
Amendment / Res	sponse	Licens	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petitio	า		l —	tary Information
Affidavits/decl	laration(s)	Petition to Convert to a Provisional Application		Status Letter		
Extension of Time Request		Power Chang	Power of Attorney, Revocation Change of Correspondence Address			Enclosure(s) identify below):
		Termin	nal Disclaimer		acknowledgement postcard.	
Express Abandon	ment Request	Reque	est for Refund			
	sure Statement	CD, N	CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Rema	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
	Response to Missing Parts/ Incomplete Application			1		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT	
Firm or Individual name  Harness, Dickey & Pierce, P.L.		Att	forney Name Gregory Schivley	R	eg. No. 7,382	
Signature			1. %	regre / Ohn	La	
Date November 25, 2003				9)		
CERTIFICATE OF MAILING/TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.						
Typed or printed name G. Gregory Scrivley						
Signature		1. The	gren	/ amle	Date	November <u>25</u> , 2003
		/ /	77	<del>( ( ) )</del>		

#### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/607,042

Filing Date:

June 26, 2003

Applicant:

Ryutaro KUSUNOKI

Group Art Unit:

2853

Examiner:

Unknown

Title:

APPARATUS FOR DRIVING INK JET HEAD

Attorney Docket:

8375-000014

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

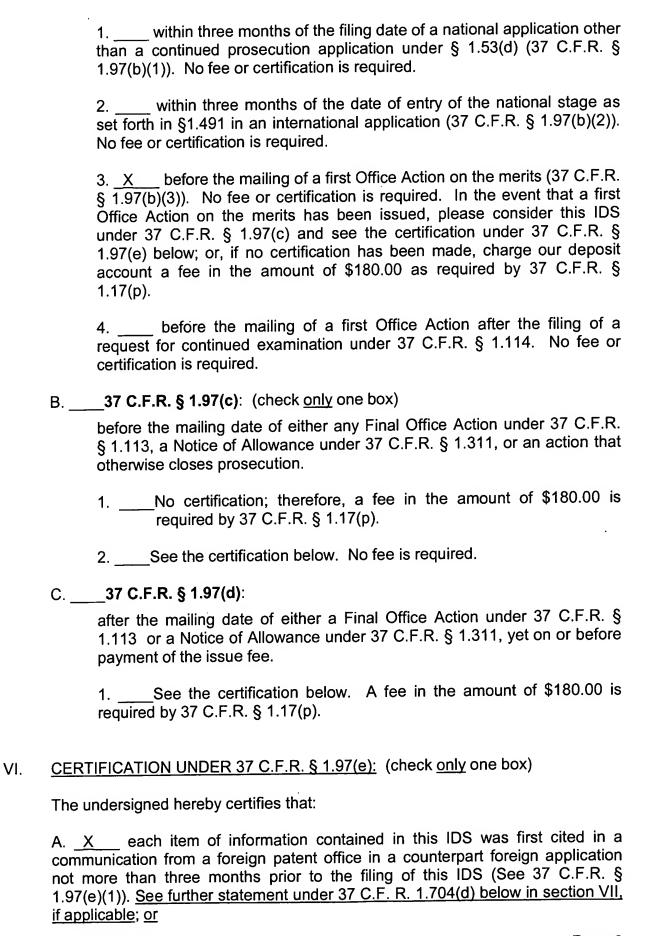
A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. $\underline{X}$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	<ul> <li>1. X See the attached foreign patent office communication from a counterpart foreign application: EPO</li> <li>2. X English translations are provided: as indicated on Form 1449</li> <li>3. Other:</li> </ul>
	CThe following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	AThe Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	A. X 37 C.F.R. § 1.97(b): (check only one box)



- B. \_\_\_\_\_ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. \_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

#### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

X each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm



## FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
8375-000014	10/607,042
APPLICANT	
Ryutaro KUSUNOKI	
FILING DATE	GROUP
June 26, 2003	2853

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,424,520	1/3/1984	Matsuda et al		
2.		6,099,103	8/8/2000	Takahashi		
3.		6,296,341	10/2/2001	Sugahara		

FORE	IGN PATEN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n * No
1.		0 968 822	12/22/1998	EPO		N/A	
2.			-				

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		Communication from EPO re counterpart application No. 03014639.3.

<sup>\*</sup> One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="https://www.ipo.go.ip">www.ipo.go.ip</a>.

Examiner:	Date Considered: